WEB DESIGNING COURSE

WeLearn

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PREVIOUS SESSION HIGHLIGHTS

- HTML Tags
  - <table>,<meta>

HTML FORMS

- Input types:
    - text,password,submit,reset,radio,checkbox,button,color,date,
    - Datetime-local,email

HTML FORMS

- An HTML form is used to collect user input. The user input is most often sent to a server for processing.

- The HTML <form> element is used to create an HTML form for user input

- The <form> element is a container for different types of input elements, such as: text fields, checkboxes, radio buttons, submit buttons, etc.

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HTML FORMS

- <input>

- <label>

- <select>

- <textarea>

HTML INPUT TYPES

<input type="button">	<input type="image">	<input type="submit">
<input type="checkbox">	<input type="month">	<input type="tel">
<input type="color">	<input type="number">	<input type="text">
<input type="date">	<input type="password">	<input type="time">
<input type="datetime-local">	<input type="radio">	<input type="url">
<input type="email">	<input type="range">	<input type="week">
<input type="file">	<input type="reset">	
<input type="hidden">	<input type="search">	

INPUT TYPE TEXT

- <input type="text"> defines a single-line text input field

INPUT TYPE TEXT

The HTML input example

First name:

[   ]

Last name:

[   ]

[Submit]

INPUT TYPE PASSWORD

- <input type="password"> defines a password field

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INPUT TYPE PASSWORD

The HTML input example

Username:

Password:

Submit

INPUT TYPE SUBMIT

- <input type="submit"> defines a button for submitting form data to a form-handler.

- The form-handler is typically a server page with a script for processing input data.

- The form-handler is specified in the form's action attribute

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The HTML input example

First name:

Smita

Last name:

Durge

Submit

INPUT TYPE RESET

- <input type="reset"> defines a reset button that will reset all form values to their default values

The HTML input example

First name:

| Smita |

Last name:

| Durge |

[Submit] [Reset]

INPUT TYPE RADIO

- <input type="radio"> defines a radio button.

- Radio buttons let a user select ONLY ONE of a limited number of choices

INPUT TYPE RADIO

The HTML input example

○ Male
○ Female

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INPUT TYPE CHECKBOX

- <input type="checkbox"> defines a checkbox.

- Checkboxes let a user select ZERO or MORE options of a limited number of choices

INPUT TYPE CHECKBOX

The HTML input example

☐ Python
☐ ASP.NET
☐ Android

INPUT TYPE BUTTON

- <input type="button"> defines a button

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INPUT TYPE BUTTON

INPUT TYPE COLOR

- The <input type="color"> is used for input fields that should contain a color.

- Depending on browser support, a color picker can show up in the input field.

INPUT TYPE COLOR

The HTML input example

Select your favorite color: [ ] Submit

INPUT TYPE DATE

- The <input type="date"> is used for input fields that should contain a date.

- Depending on browser support, a date picker can show up in the input field.

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INPUT TYPE DATE-MIN,MAX ATTRIBUTES

The HTML input example

Enter a date between 2020-04-01 to 2020-12-31: dd/mm/2020

Enter a date before 1980-01-01: dd/mm/yyyy

Enter a date after 2000-01-01: dd/mm/yyyy

Submit

INPUT TYPE DATETIME-LOCAL

- The <input type="datetime-local"> specifies a date and time input field, with no time zone.

- Depending on browser support, a date picker can show up in the input field

INPUT TYPE DATETIME-LOCAL

The HTML input example

Birthday (date and time): [dd / mm / yyyy   -- : -- --]

INPUT TYPE EMAIL

- The <input type="email"> is used for input fields that should contain an e-mail address.

- Depending on browser support, the e-mail address can be automatically validated when submitted.

- Some smartphones recognize the email type, and add ".com" to the keyboard to match email input

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INPUT TYPE EMAIL